

#### Form 80 - Physical Measurements

Data File: f80\_ep\_base\_pub File Date: 04/21/2005 Structure: One row per participant Population: E+P participants

**Participant ID** 

Variable # 1 Usage Notes: none

Sas Name: ID

Categories: Study: Administration Sas Label: Participant ID

F80 Days since randomization/enrollment

Variable # 2 Usage Notes: none

Sas Name: F80DAYS

Sas Label: F80 Days since randomization/enrollment

Categories: Study: Administration

Mean Std Dev Ν Min Max 16608 -77.42564 -282 35.16577

## F80 Resting pulse in 30 seconds

Resting pulse in 30 sec:

Variable # 3 Usage Notes: none

Sas Name: PULSE30

Sas Label: Resting pulse in 30 seconds

Categories: Physical Measurements

Std Dev Ν Min Max Mean 16593 20 94 35.00518 5.99395

# F80 Systolic blood pressure 1

Blood pressure: Systolic

Variable # 4 Usage Notes: none

Sas Name: SYSTBP1

Sas Label: Systolic blood pressure (1st reading)

Categories: **Physical Measurements** 

Std Dev N Min Max Mean 16605 80 200 127.97489 17.90959

## F80 Diastolic blood pressure 1

Blood pressure: Diastolic

Variable # 5 Usage Notes: none

Sas Name: DIASBP1

Categories: Physical Measurements Sas Label: Diastolic blood pressure (1st reading)

Std Dev Ν Min Max Mean 16604 40 104 75.89123 9.4132

## F80 Systolic blood pressure 2

Blood pressure: Systolic

Variable # 6 Usage Notes: none

Sas Name: SYSTBP2

Categories: Physical Measurements Sas Label: Systolic blood pressure (2nd reading)

Ν Min Mean Std Dev Max 16602 80 200 127.35357 17.73186

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F80 Diastolic blood pressure 2

Blood pressure: Diastolic

Variable # 7 Usage Notes: none

Sas Name: DIASBP2

Categories: Physical Measurements Sas Label: Diastolic blood pressure (2nd reading)

Std Dev Ν Min Max Mean 16606 40 104 75.54089 9.21599

F80 Height cm

Variable # 8 Usage Notes: Values at low and high ends of distribution are truncated.

Sas Name: HEIGHTX

Categories: Physical Measurements Sas Label: F80 Height cm

Ν Min Max Mean Std Dev 16558 147 6.24684 177 161.64213

F80 Weight kg

Variable # 9 Usage Notes: Values at low and high ends of distribution are truncated.

Sas Name: WEIGHTX Sas Label: F80 Weight kg

Categories: Physical Measurements

Mean Std Dev Ν Min Max

48.3 16585 126.4 74.51712 15.83275

F80 Waist circumference cm

Variable # 10 Usage Notes: Values at low and high ends of distribution are truncated.

Sas Name: WAISTX

Categories: Physical Measurements Sas Label: F80 Waist circumference cm

Std Dev Min Max Mean Ν 16557 64 125 87.93345 13.40298

F80 Hip circumference cm

Variable # 11 Usage Notes: Values at low and high ends of distribution are truncated.

Sas Name: HIPX

Categories: Physical Measurements Sas Label: F80 Hip circumference cm

Std Dev Min Max Mean Ν 16541 86.9 144 107.2631 11.79318

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## **Systolic**

16608

Computed from Form 80, questions 6.1 and 6.2. Systolic blood pressure: average of two baseline measurements. If only one measurement is known, the single value is used.

Variable # 12 Usage Notes: none

127.66411

Sas Name: SYST

**Computed Variables** Categories: Sas Label: Systolic BP Physical Measurements

17.58048

Std Dev Min Max Mean

## Systolic categorical

80

Computed from Form 80, questions 6.1 and 6.2. See SYST. Categorization of SYST into three groups: <= 120, >120-140 and > 140 .

Variable # 13 Usage Notes: none

Sas Name: SYSTOL

Computed Variables Categories: Sas Label: Systolic BP

Physical Measurements

**Values** % Ν <=120 6,270 37.8% 2 120 - 140 6,873 41.4% 3 >140 20.9% 3,465 16,608

200

#### Diastolic

Computed from Form 80, questions 6.1 and 6.2. Diastolic blood pressure: average of two baseline measurements. If only one measurement is known, the single value is used.

Variable # 14 Usage Notes: none

Sas Name: DIAS

**Computed Variables** Categories: Sas Label: Diastolic BP

Physical Measurements

Std Dev Mean N Min Max 16608 9.10933 40 104 75.7146

# **Diastolic categorical**

Computed from Form 80, questions 6.1 and 6.2. See DIAS. Categorization of DIAS into two groups: < 90 and >= 90.

Variable # 15 Usage Notes: none

Sas Name: DIASTOL

Categories: Computed Variables Sas Label: Diastolic BP

Physical Measurements Values N %

<90 15,385 92.6% >=90 1,223 7.4% 16,608

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## Form 80 - Physical Measurements

Data File: f80\_ep\_base\_pub File Date: 04/21/2005 Structure: One row per participant Population: E+P participants

BMI

Computed from F80 Height cm and F80 Weight kg.

Variable # 16 Usage Notes: If BMI is greater than 70 it is set to missing.

Sas Name: BMIX
Sas Label: BMI

Categories: Computed Variables

Physical Measurements

N	Min	Max	Mean	Std Dev
16535	15.41703	58.49415	28.47878	5.7445

# **BMI Categorical**

Computed from BMI. Reference: Expert Panel on the identification, evaluation, and treatment on overweight in adults (1998). Categorization of BMI into six groups. If a participant's BMI is greater than 70, BMICX is missing.

Variable # 17 Usage Notes: none

Sas Name: BMICX

Sas Label: BMI Categorical

Categories: Computed Variables

Physical Measurements

Values		N	%
1	Underweight (< 18.5)	57	0.3%
2	Normal (18.5 - 24.9)	5,004	30.1%
3	Overweight (25.0 - 29.9)	5,831	35.1%
4	Obesity I (30.0 - 34.9)	3,463	20.9%
5	Obesity II (35.0 - 39.9)	1,474	8.9%
6	Extreme Obesity III (>= 40)	706	4.3%
	Missing	73	0.4%

16,608

# Waist hip ratio

Ratio of F80 Waist circumference cm to F80 Hip circumference cm.

Variable # 18 Usage Notes: none

Sas Name: WHRX

Sas Label: Waist hip ratio

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Categories: Computed Variables

Physical Measurements

N	Min	Max	Mean	Std Dev
16532	.44444	1.39821	.8184	.07317

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